

Utility Patent Application Transmittal

Only for new nonprovisional applications under 37 CFR § 1.53(b)

Attorney Docket Number 10-3
 First Inventor or Application Identifier Hiromichi
 Title LOW-RESISTANCE ITO THIN FILM AND METHOD FOR MANUFACTURING SUCH A FILM
 Express Mail Label Number EL 210000544 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

Address To: Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

1. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)

2. ☒ Specification [Total Pages 34]

- (preferred arrangement set forth below)
- Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Investigation
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

3. ☒ Drawing(s) (35 U.S.C. 113) 1

4. Oath or Declaration [Total Pages 2]

- a. ☒ UNSIGNED (original or copy)
- b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
 (for continuation/divisional with Box 16 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

*Note for items 1 & 13: In order to be entitled to pay Small Entity fees, a small entity statement is required (37 C.F.R. § 1.27), except if one filed in a prior application is relied upon (37 C.F.R. § 1.28).

5. ☐ Microfiche Computer Program (Appendix)

6. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))

8. ☐ 37 C.F.R. § 3.73(b) Statement ☒ Power of Attorney
 (when there is an assignee) Unsigned

9. ☐ English Translation Document (if applicable)

10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

11. ☐ Preliminary Amendment

12. ☒ Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)

13. ☐ *Small Entity Statements (2) ☐ Statement filed in prior application, Status still proper and desired (PTO/SB/09-12)

14. ☐ Certified Copy of Priority Document(s)
 (if foreign priority is claimed)

15. ☒ Other: Fee Transmittal form and check

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment.

This new application is based on the following Japanese patent applications: #11-203976 - Japan - filed July 16, 1999; and #2000-187755 - Japan - filed June 22, 2000.

17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label or ☐ Correspondence address below
 Insert Customer No. or Attach bar code label here

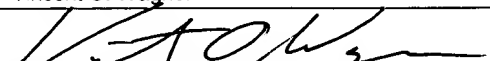
Name Vincent O. Wagner
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 111 Monument Circle, Suite 3700

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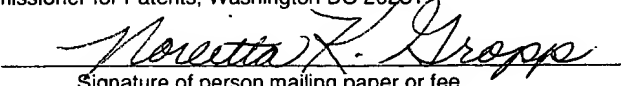
Name (Print/Type) Vincent O. Wagner Registration No. (Attorney/Agent) 29,596

Signature  Date: JULY 14, 2000

Express Mail Label Number EL210000544US

Date of Deposit July 14, 2000

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington DC 20231


 Signature of person mailing paper or fee

FEE TRANSMITTAL FOR FY 2000

Patent fees are subject to annual revision.
Small Entity payments must be supported by a small entity
statement, otherwise large entity fees must be paid.
See Forms PTO/SB/09-12.

Complete Known

Application Number Filed here
Filing Date July 14, 2000
First Named Inventor Hiromichi Ohta
Group Art Unit
Examiner Name

U.S. PRO
09/615883

07/14/00

Total Amount of Payment (\$)\$1,014.00

Attorney Docket Number 10110-3

Method of Payment (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 23-3030

Deposit Account Name Woodard, Emhardt, Naughton, Moriarty & McNett

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

Payment Enclosed:

☒ ☒ Check ☐ Money Order ☐ Other

Fee Calculation (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1,360	318	680	Extension for reply within fourth month	
128	1,850	228	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	\$
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))	

Other Fee (specify)

Other Fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL(3)

\$

Fee Calculation

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	690	201	345	Utility Filing Fee	\$690.00
106	310	206	155	Design Filing Fee	
107	480	207	240	Plant Filing Fee	
108	690	208	345	Reissue Filing Fee	
114	150	214	75	Provisional Filing Fee	

SUBTOTAL (1) (\$690.00)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee From Below	Fee Paid
25	-20**	= 5	\$ 90.00
6	- 3**	= 3	234.00
Multiple Dependent			\$324.00

** or number previously paid, if greater; for reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$324.00)

SUBMITTED BY

Typed or Printed Name

Vincent O. Wagner

Signature

V. O. Wagner

Date:

July 14, 2000

Complete (if applicable)

Reg. Number

29,596

Deposit Account User ID

23-3030